Application No. 10,720,401

AMENDED CLAIMS

Claims 1 – 17 (Canceled)

Claim 18. (Currently Amended): A process for producing luminescent fiber comprising at least one fiber-forming material and dispersed therein at least one luminophor pigment characterized in that is has an average particle size of from about 1 micron to about 30 microns, comprising the steps of adding said inorganic luminophor pigment to the fiber-forming material or a solution thereof, wherein said fiber-forming material or solution thereof is miscible with said pigment; and spinning fiber therefrom.

Claim 19. (Previously Presented): A process for producing a luminescent fiber according to claim 18 wherein said fiber-forming material is viscose and said inorganic luminophor pigment has an average particle size of from about 5 microns to about 20 microns, comprising adding the inorganic luminophor pigment to the fiber-forming material or a solution thereof in an amount sufficient to provide from about 5 wt% to about 50 wt% of the water free mass of fiber; and spinning fiber therefrom.

Claims 20 – 22 (Canceled)

Applicants believes that there no fees are currently due in order to further the prosecution of this application. However, if any fee is required, the Office is authorized such fee to Deposit Account No. 19-5425.

The Office is invited to contact the undersigned by telephone in order to further the prosecution of this application in any way.

Respectfully submitted,

Dated: 2/6/06

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